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-CLASSIFICATION OFFICE
DATE

IN REPLY TO RFP CC NO:

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LTR APPROVALS:
ORIG & TYPIST INITIALS

EG&G ROCKY FLATS



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EG&G ROCKY FLATS, INC. ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

November 1, 1994

94-RF-11113

Jessie M. Roberson Assistant Manager for Environmental Restoration DOE, RFFO

4B101

Attn:

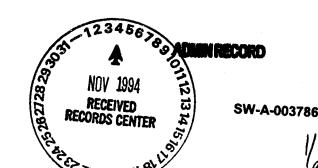
F. Lockhart

RESPONSE TO A REDUCTION IN GROUNDWATER SAMPLING AND ANALYSIS - SGS-580-94

Action: None required.

Environmental Restoration Management is in receipt of your letter authorizing changes to the Site Groundwater Monitoring Program in light of written comments by Environmental Protection Agency (EPA) and Colorado Department of Public Health and Environment (CDPHE) on the proposed changes. Effective November 1, 1994 Environmental Restoration Management will begin to effect changes to the program which will include the following:

- Elimination of 68 wells from the monitoring program. This number reflects the wells that the agencies agreed upon for removal. Well P209189 will be added back to the program based on agency concern for its removal. The well will be sampled quarterly.
- 142 wells will be sampled on a semiannual basis. Environmental Restoration Program Division will determine the optimal sampling periods for which to complete the monitoring.
- The groundwater monitoring program will implement multiple visits to wells in the network based on recovery criteria to maximize the collection of total analytical suites.
- The wells receiving monthly water level measurements will be changed based on recommendations from the 1993 Well Evaluation Report.
- The well classification scheme proposed in the Well Evaluation Report will be used.
- The approach to groundwater sample suites outlined in the Well Evaluation Report will be followed with the following exception: four quarters of groundwater monitoring data will



Jessie M. Roberson November 1, 1994 94-RF-11113 Page 2

be collected from new wells in the program before changes will take place. This change is in response to a CDPHE concern that two quarters were not adequate to characterize groundwater.

Please contact Steve Singer at extension 8635 or Laurie Gregory-Frost at extension 8570 if you have any questions.

S. G. Stiger, Director

Environmental Restoration Program Division

EG&G Rocky Flats, Inc.

SHS:bk

Orig. and 1 cc - J. M. Roberson

CC:

D. A. Brockman - DOE, RFFO

N. I. Castenada - DOE, RFFO

J. A. Dion - DOE, RFFO
T. C. Greengard - DOE, RFFO

M. N. Silverman - DOE, RFFO

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